

## XP-002184202

AN - 1997-255740 [23]  
AP - JP19960182154 19960711  
CPY - ASAH  
DC - A85 L03 V02 V04 X12  
FS - CPI;EPI  
IC - B29C70/10 ; B29L31/34 ; C08J5/06 ; C08K7/04 ; C08K9/04 ; C08L101/00 ;  
H01B1/22 ; H01F1/00 ; H05K9/00  
MC - A08-R05 A11-A05 A11-B08 A11-C04 A12-E01A A12-S08C A12-S08D2 L03-G  
- V02-A02 V04-U X12-D01X  
PA - (ASAH ) ASahi KASEI KOGYO KK  
PN - JP9087528 A 19970331 DW199723 C08L101/00 007pp  
PR - JP19950178723 19950714  
XA - C1997-082573  
XIC - B29C-070/10 ; B29L-031/34 ; C08J-005/06 ; C08K-007/04 ; C08K-009/04 ;  
C08L-101/00 ; H01B-001/22 ; H01F-001/00 ; H05K-009/00  
XP - N1997-211569  
AB - J09087528 The resin composition (X) comprises (A) 99-30 wt.% of a thermoplastic resin and (B) 1-70 wt.% of a metal fibre prepd. by coil cutting method and whose surface is treated with a surface treating agent. Also claimed is a metal fibre whose surface is treated with a surface treating agent, preparing the metal fibre in which a metal sheet winds a main drum while intervening the surface treating agent, and an electromagnetic wave-shielding component prepared from (X).  
- USE - (X) is used for electromagnetic wave-shielding components.  
- ADVANTAGE - (X) has high electrical conductivity, electromagnetic wave-shielding effect, dispersibility, and stiffness and good appearance.  
- (Dwg.1/4)  
IW - METAL FIBRE CONTAIN RESIN COMPOSITION ELECTROMAGNET WAVE SHIELD COMPONENT COMPRISE METAL FIBRE PREPARATION COIL CUT METHOD SURFACE TREAT SURFACTANT  
IKW - METAL FIBRE CONTAIN RESIN COMPOSITION ELECTROMAGNET WAVE SHIELD COMPONENT COMPRISE METAL FIBRE PREPARATION COIL CUT METHOD SURFACE TREAT SURFACTANT  
NC - 001  
OPD - 1995-07-14  
ORD - 1997-03-31  
PAW - (ASAH ) ASahi KASEI KOGYO KK  
TI - Metal fibre-containing resin composition for electromagnetic wave-shielding components - comprises metal fibre prepared by coil cutting method with surface treated with surfactant  
A01 - [001] 018 ; H0317 ; P1763 ;  
- [002] 018 ; ND01 ; B9999 B3269 B3190 ; B9999 B3281 B3190 ; B9999 B3430 B3372 ; Q9999 Q9381 Q7330 ; B9999 B4079 B3930 B3838 B3747 ; B9999 B4046 B3930 B3838 B3747 ;  
- [003] 018 ; G3189 D00 Fe 8B Tr Gm ; A999 A748 ; S9999 S1070-R ; B9999 B5254 B5243 B4740 ;  
- [004] 018 ; A999 A566-R ;